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Production of
ICE CREAM
and
RELATED FROZEN PRODUCTS
JANUARY 1971

U. S. DEPARTMENT OF AGRICULTURE
Statistical Reporting Service
Crop Reporting Board
Released February 19, 1971
1300-A Main P.O. Bldg., Chicago, Ill. 60607

ICE CREAM PRODUCTION

Production of ice cream in the United States during January was estimated at 52,555,000 gallons, the Crop Reporting Board reports. This was at about the same level as a year earlier, but down 2 percent from the record high output in January 1969. Seasonally, production decreased 2 percent from December 1970 to January 1971. This is in contrast to no change between these months last year and an increase of 8 percent two years ago. During January, above-normal monthly mean temperatures occurred southwest of a line from western Montana to the Florida Panhandle and below-normal temperatures northeast of that line. Most of the Great Lakes region averaged much colder than normal. The milkfat content of ice cream manufactured in the United States during January averaged 10.5 percent, compared with 10.6 percent in both July 1970 and January, 1970.

Compared with January 1970, ice cream production changes by regions were mixed. Output increases ranged from 1 percent in both the North Atlantic and East North Central Regions to 7 percent in the South Central. An increase of 4 percent occurred in the Mountain States. Production was down slightly in the South Atlantic Region, 4 percent in the West North Central and 9 percent in the Pacific. In the three leading ice cream-producing states, production was down 12 percent in California, but up 4 percent in both New York and Pennsylvania.

Ice cream production changes from December 1970 to January 1971 by regions were mixed. Decreases ranged from 1 percent in the Mountain States to 10 percent in the West North Central. Also, output was off 5 percent in the Pacific Region and 3 percent in the North Atlantic. Increases varied from 2 percent in the East North Central States to 9 percent in the South Central. Production was 5 percent larger in the South Atlantic. In the three leading states, ice cream production was down 8 percent in both California and Pennsylvania and 11 percent in New York.

PRODUCTION OF ICE CREAM, BY MONTHS, UNITED STATES 1971

MONTH	ENUMERATED	ESTIMATED		CHANGE FROM:	
	1969	1970	1971	1969	1970
		Thousand Gallons		Percent	
January	53,735	52,615	52,555	- 2	0
February	53,759	54,970			
March	50,881	63,900			
April	53,599	52,580			
May	58,381	53,150			
June	74,988	74,105			
July	82,438	79,390			
August	75,105	74,235			
September	58,512	68,800			
October	51,390	50,990			
November	49,554	51,870			
December	52,876	53,770			
TWELVE MONTH TOTAL	765,320	755,435			

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PROCUREMENT SECTION
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PRODUCTION OF ICE CREAM, BY STATES, JANUARY 1971

STATE AND GEOGRAPHIC DIVISION	ENUMERATED	ESTIMATED			CHANGE FROM:	
	JAN. 1969	JAN. 1970	DEC. 1970	JAN 1971	JAN. 1970	DEC. 1970
		Thousand Gallons			Percent	
Maine	326	245	295	235	- 4	- 20
Massachusetts	1,993	2,650	2,730	2,650	0	- 3
Connecticut	1,066	1,080	1,100	1,050	- 3	- 5
New York	4,750	4,690	5,460	4,870	+ 4	- 11
New Jersey	1,322	1,190	1,130	1,070	- 10	- 5
Pennsylvania	4,825	4,980	5,640	5,170	+ 4	- 8
Other N.A. States .	164	230	180	175	- 24	- 3
NO. ATLANTIC STATES	14,446	15,075	15,535	15,220	+ 1	- 8
Ohio	3,592	3,100	3,200	3,250	+ 5	+ 2
Indiana	1,915	1,850	1,760	1,780	- 4	+ 1
Illinois	3,021	2,730	2,850	2,950	+ 7	+ 3
Michigan	2,499	2,610	2,440	2,390	- 8	- 2
Wisconsin	1,534	1,500	1,480	1,600	+ 7	+ 8
E.N. CENTRAL STATES	12,561	11,790	11,730	11,950	+ 1	+ 2
Minnesota	1,876	2,075	2,200	1,910	- 8	- 13
Iowa	704	650	570	560	- 14	- 2
Missouri	1,214	1,160	1,290	1,190	+ 3	- 8
North Dakota	210	220	280	230	+ 5	- 18
South Dakota	106	20	20	20	0	0
Nebraska	778	710	730	690	- 3	- 5
Kansas	441	460	590	505	+ 10	- 14
W.N. CENT. STATES	5,329	5,295	5,680	5,105	- 4	- 10
Dist. of Columbia .	579	355	275	240	- 32	- 13
Maryland	1,002	1,005	1,380	1,250	+ 24	- 9
Virginia	820	700	670	690	- 1	+ 3
West Virginia	239	235	140	165	- 30	+ 16
North Carolina	1,350	1,205	980	1,360	+ 13	+ 39
Georgia	730	710	600	620	- 13	+ 3
Florida	1,730	1,635	1,610	1,605	+ 2	+ 3
Other S.A. States	796	630	505	475	- 25	- 6
SO. ATLANTIC STATES	7,246	6,475	6,160	6,465	0	+ 5
Kentucky	371	295	315	320	+ 8	+ 2
Tennessee	1,038	1,010	1,000	1,100	+ 9	+ 10
Alabama	563	640	650	780	+ 22	+ 20
Mississippi	281	240	170	200	- 17	+ 18
Arkansas	201	150	225	270	+ 80	+ 20
Louisiana	709	595	650	500	- 16	- 23
Oklahoma	456	380	300	380	0	+ 27
Texas	2,192	2,090	1,980	2,240	+ 7	+ 13
SO. CENTRAL STATES	5,911	5,400	5,290	5,790	+ 7	+ 9
Montana	120	130	115	115	- 12	0
Idaho	224	230	260	215	- 7	- 17
Colorado	404	445	525	520	+ 17	- 1
Arizona	346	375	360	345	- 8	- 4
Utah	343	300	290	330	+ 10	+ 14
Other Mt. States ..	200	205	215	220	+ 7	+ 2
MOUNTAIN STATES	1,637	1,685	1,765	1,745	+ 4	- 1
Washington	882	940	920	980	+ 4	+ 7
Oregon	445	470	420	440	- 6	+ 5
California	5,114	5,320	5,120	4,695	- 12	- 8
PACIFIC STATES	6,441	6,730	6,460	6,115	- 9	- 5
UNITED STATES 1/	53,735	52,615	53,770	52,555	0	- 2

1/ Includes Alaska and Hawaii.

ICE MILK PRODUCTION

Production of ice milk in the United States during January was estimated at 14,735,000 gallons--a new record high for the month. Output at this level is 1 percent larger than for both January 1970 and January 1969.

Production decreased 2 percent from December 1970 to January 1971, in contrast to seasonal increases of 1 percent between these months last year and 13 percent two years earlier. Declines occurred in all regions except the East North Central and the South Atlantic.

Compared with January 1970, output held about steady in the North Atlantic States. Increases in the West North Central and South Atlantic Regions more than offset decreases in the remainder of the country.

PRODUCTION OF ICE MILK, BY MONTHS, UNITED STATES 1971

MONTH	ENUMERATED	ESTIMATED		CHANGE FROM:	
	1969	1970	1971	1969	1970
		Thousand Gallons		Percent	
January	14,500	14,650	14,735	+ 1	+ 1
February	15,330	15,330			
March	19,642	20,305			
April	24,173	24,160			
May	28,926	28,505			
June	30,994	32,065			
July	34,680	34,095			
August	31,554	31,535			
September	24,889	25,225			
October	20,990	21,045			
November	14,803	14,810			
December	14,474	15,095			
TWELVE MONTH TOTAL	275,043	277,630			

SHERBET PRODUCTION

Sherbet production in the United States during January totaled 3,155,000 gallons--up 2 percent from the same month a year ago, but down 2 percent from 1969.

From December 1970 to January 1971, production advanced 4 percent, compared with seasonal gains of 1 percent between these months a year earlier and 25 percent two years ago. Production held steady in the Mountain States, but declined in the South Atlantic and Pacific Regions. Advances occurred in the North Atlantic, both North Central Regions and the South Central.

Compared with January 1970, output held steady in the Mountain States, but was down in the East North Central and Pacific Regions. Increases occurred in all other parts of the country.

PRODUCTION OF SHERBET, BY MONTHS, UNITED STATES 1971

MONTH	ENUMERATED	ESTIMATED		CHANGE FROM:	
	1969	1970	1971	1969	1970
		Thousand Gallons		Percent	
January	3,217	3,095	3,155	- 2	+ 2
February	3,185	3,200			
March	3,914	4,095			
April	4,313	4,345			
May	5,241	5,115			
June	5,962	5,725			
July	6,584	6,150			
August	5,386	5,555			
September	4,573	4,385			
October	3,531	3,750			
November	2,736	2,990			
December	3,065	3,025			
TWELVE MONTH TOTAL	52,413	51,430			

United States production of Mellorine and other frozen desserts made with fats and oils other than milkfat in January was estimated at 3,405,000 gallons. Output at this level is up 1 percent from 1970, but down 11 percent from the record high January production in 1969.

Output advanced 5 percent from December 1970 to January 1971, the same as the seasonal increase between these months a year ago. In contrast, production jumped 30 percent between December 1968 and January 1969. Decreases occurred in Missouri, Louisiana and Arizona. Output held steady in Montana. All other Mellorine-producing states showed increases.

Compared with January 1970, output was smaller in Illinois, Missouri, Alabama, Louisiana, Oklahoma, Montana, Arizona and California. These decreases were more than offset by sharp increases in Arkansas, Texas and Oregon.

PRODUCTION OF "MELLORINE-TYPE" FROZEN DESSERTS, BY MONTHS, UNITED STATES 1971

MONTH	ENUMERATED	ESTIMATED		CHANGE FROM:	
	1969	1970	1971	1969	1970
		Thousand Gallons		Percent	
January	3,825	3,370	3,405	- 11	+ 1
February	3,679	3,385			
March	4,292	4,400			
April	4,955	4,680			
May	5,268	4,905			
June	5,598	5,185			
July	6,233	5,605			
August	5,699	5,310			
September	5,073	4,740			
October	4,615	4,025			
November	3,167	3,025			
December	3,204	3,250			
TWELVE MONTH TOTAL	55,608	52,180			